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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------------|---------------|----------------------|-------------------------|------------------|
| 10/090,289 | 03/04/2002 | Johann Winderl | MAS-FIN-153 | 6619 |
| 75 | 90 01/06/2004 | | EXAM | INER |
| LERNER AND GREENBERG, P.A. | | | THAI, LUAN C | |
| Post Office Box Hollywood, FL | | | ART UNIT | PAPER NUMBER |
| 110119 11000, 12 | 33022 2 100 | | 2827 | |
| | | | DATE MAILED: 01/06/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | 0/ | | | | |
|---|--|---|----------------------------|--|--|--|--|
| | Application No. | Applicant(a) | Υ Υ. | | | | |
| | Application No. 10/090,289 | Applicant(s) WINDERL, JOHANN | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | |
| | Luan Thai | 2827 | | | | | |
| The MAILING DATE of this communication a | | l l | | | | | |
| Period for Reply | • | • | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by stat - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status | 1.136(a). In no event, however, may a eply within the statutory minimum of tho dwill apply and will expire SIX (6) MO tute, cause the application to become A | reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communic. BANDONED (35 U.S.C. § 133). | ation. | | | | |
| 1) Responsive to communication(s) filed on 21 | October 2003. | | | | | | |
| 2a) This action is FINAL . 2b) Th | is action is non-final. | | | | | | |
| | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | | |
| 4)⊠ Claim(s) 1-22 is/are pending in the application | on. | | | | | | |
| 4a) Of the above claim(s) <u>15-22</u> is/are withdr | | | | | | | |
| 5)⊠ Claim(s) <u>1-14</u> is/are allowed. | | | | | | | |
| 6) Claim(s) is/are rejected. | Claim(s) is/are rejected. | | | | | | |
| 7) Claim(s) is/are objected to. | Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) <u>15-22</u> are subject to restriction and | or election requirement. | | | | | | |
| Application Papers | | | | | | | |
| 9)☐ The specification is objected to by the Exami | ner. | | | | | | |
| 10)⊠ The drawing(s) filed on <u>04 March 2002</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | |
| 11)☐ The oath or declaration is objected to by the | Examiner. Note the attached | d Office Action or form PTO-152 | 2. | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | | |
| 12) △ Acknowledgment is made of a claim for fore a) △ All b) ☐ Some * c) ☐ None of: 1. △ Certified copies of the priority docume 2. ☐ Certified copies of the priority docume 3. ☐ Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li 13) ☐ Acknowledgment is made of a claim for dome since a specific reference was included in the 37 CFR 1.78. a) ☐ The translation of the foreign language preference was included in the first sentence of | ents have been received. ents have been received in a riority documents have been eau (PCT Rule 17.2(a)). est of the certified copies no estic priority under 35 U.S.C first sentence of the specific provisional application has lestic priority under 35 U.S.C | Application No In received in this National Stage t received. Solution of the Application Data state the provisional application of the provisional application or the provisional application of the provisional application or the provisional application ap | cation) Sheet. cific | | | | |
| Attachment(s) | | | | | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) | | Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152) | _· | | | | |

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3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) _

6) Other:

DETAILED ACTION

This application is in condition for allowance except for the presence of claims 15-22 to an invention non-elected with traverse in Paper No. 5 dated March 11, 2003. Applicant is given ONE MONTH or THIRTY DAYS from the date of this letter, whichever is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue.

The prosecution of this case is closed except for consideration of the above matter.

Allowable Subject Matter

Claims 1-14 are allowable over the prior art of record because none of the prior art whether taken singularly or in combination to teach: the stacked wiring boards including an uppermost wiring board and in undermost wiring board, and at least one of the uppermost wiring board and the undermost wiring board having near-edge electrical contacts without the apertures, as recited in independent claim 1, especially when these limitations are considered within the specific combination claimed,

Conclusion

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **ONE**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luan Thai whose telephone number is (703) 308-1211. The examiner can normally be reached on 6:30 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on (703) 308-1233. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Luan Thai

December 30, 2003